IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tana NETSCH

Appl. No.: 10/072,131 Filed: February 5, 2002

For: Displaying A Large Amount Of Information In A Browser Window Confirmation No.: 1405

Art Unit: 2171

Examiner: To Be Assigned Atty. Docket: 1591.0210000

Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 RECEIVED

MAR 0 5 2004

Technology Center 2100

Sir:

The undersigned, having express authority to represent GROUP 1 SOFTWARE, INC., the assignee of the entire right, title, and interest in the above-captioned application, by assignment filed at the U.S. Patent and Trademark Office on February 9, 2004 (copy enclosed), hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as his attorneys the attorneys associated with Customer Number 28393, those attorneys currently being: Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B.

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Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987; with full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

For the purpose of PAIR, the Customer Number is 26111.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send all correspondence to:

Customer Number 26111 STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Washington, D.C. 20005-3934.

Direct telephone calls to (202) 371-2600.

| FOR: | GROUP'1 SOFTWARE, INC. |
|------------|------------------------|
| SIGNATURE: | MM Wing |
| BY: | Edward R. Weiss |
| TITLE: | General Counsel |
| DATE: | February 20, 2004 |

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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| | STATEMENT UNDER 37 CFR 3.73(b) | 1591.0210000 | | | | |
|--|--|-----------------------|--|--|--|--|
| 4 | Mpplicant/Patent Owner: Group 1 Software, Inc. | | | | | |
| • | Application No./Patent No.:10/072,131 Filed/Issue Date: February 5, 2002 | | | | | |
| P | PERITIES: DISPLAYING A LARGE AMOUNT OF INFORMATION IN A BROWSER WINDOW | | | | | |
| | Group 1 Software, Inc. , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, gov | ernment agency, etc.) | | | | |
| | states that it is: 1. the assignee of the entire right, title, and interest; or | RECEIVE | | | | |
| | 2. ☐ an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is —————————————————————————————————— | MAR 0 5 200 | | | | |
| | A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. | Technology Center | | | | |
| | OR | | | | | |
| | B. [X] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: | | | | | |
| | 1. From: Tana NETSCH To: Sagent Technology | | | | | |
| | The document was recorded in the Patent and Trademark Office at Reel 12577, Frame 0325, or for which a copy thereof is attached. | | | | | |
| - | From: Sagent Technology To: Group 1 Software, Inc. The document was recorded in the Patent and Trademark Office at | | | | | |
| | Reel, Frame, or for which a copy thereof is attached | | | | | |
| | 3. From:To: | | | | | |
| | The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached | d. | | | | |
| [] Additional documents in the chain of title are listed on a supplemental sheet. | | | | | | |
| [X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. | | | | | | |
| | | | | | | |
| | Date Typed-or-printed name: | | | | | |
| | Telephone number Signature | | | | | |
| | General Counsel | | | | | |
| 1 | Title | i | | | | |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration, receipt of which is hereby acknowledged, Sagent Technology, Inc. a corporation organized and existing under the laws of Delaware and having an office and place of business at 800 W. El Camino Real, 3rd Floor, Mountain View, CA 94040 (the "Assignor"), hereby sells and assigns to Group 1 Software, Inc. a corporation formed under the laws of Delaware having an office and place of business at 4200 Parliament Place, Suite 600, Lanham, MD 20706-1844 (the "Assignee"), its entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world, including the right to sue for past infringement and to collect for all past, present and future damages,

- (a) in each of the Patents and Patent Applications that are described in detail in Schedule A, annexed hereto and made a part hereof, and
- (b) in any and all applications that claim the benefit of the Patents and Patent Applications described in detail in Schedule A, including continuing applications, reissues, extensions, renewals, and reexaminations of such Patents and Patent Applications, to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in each of the Patents and Patent Applications that are described in detail on Schedule A, and in all forms of intellectual and industrial property protection derivable therefrom, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such Patents and Patent Applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The Assignor agrees to execute all papers necessary in connection with the applications and Letters Patents as above, and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The Assignor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the applications or Letters Patents or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee at Assignee's expense in every reasonable way possible in obtaining evidence and going forward with such interference or patent enforcement act.

The Assignor agrees to perform all affirmative acts at Assignee's request and expense that may be necessary to obtain or ensure a grant of a valid patent to the Assignee.

The Assignor hereby represents that Assignor has full right and authority to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict therewith.

The Assignor hereby grants Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K. S. Cormwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael B. Ray, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; Linda E. Alcorn, Esquire, Registration No. 39,588; Lawrence B. Bugaisky, Esquire, Registration No. 35,086; Donald J. Featherstone, Esquire, Registration No. 33,876; Robert C. Millonig, Esquire, Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; and Patrick E. Garrett, Esq., Registration No. 39,987; all of Sterne, Kessler, Goldstein & Fox P.L.L.C., 1100 New York Avenue,

N.W., Washington, D.C. 20005-3934, power to insert in this assignment, including the attached Schedule A, any further information regarding the patents and patent applications so identified in such Schedule A that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. SIGNED on behalf of the said ASSIGNOR, Sagent Technology, Inc. By: Andre M. Boisvert **Printed Name** Chairman & Chief Executive Officer Date: October 1, 2003 Witnessed before me: Signature: Signature: Print Name: Print Name: Address: 1739 _ Address: _ SIGNED on behalf of the said ASSIGNEE, Group 1 Software, Inc. By: **Printed Name** Title: Date: Witnessed before me: Signature: Signature:

Address:

Print Name: Print Name:

Address: ____

Washington, D.C. 20005-3934, power to insert in this assignment, including the attached Schedule A, any further information regarding the patents and patent applications so identified in such Schedule A that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

SIGNED on behalf of the said ASSIGNOR, Sagent Technology, Inc.

| Ву: | |
|--|---------------------------|
| | Printed Name |
| Title: | |
| Date: | |
| Witnessed before me: | |
| Signature : | Signature: |
| Print Name: | Print Name: |
| Address: | Address: |
| SIGNED on behalf of the said ASSIGNEE, G | Edward Weiss Printed Name |
| Title: | Secretary |
| Date: | October 1, 2003 |
| Witnessed before mer) | Signature: World Moul |
| Print Name: | Print Name: |
| Address: | Address: |

SCHEDULE A

UNITED STATES PATENTS, UNITED STATES PATENT APPLICATIONS AND INTERNATIONAL APPLICATIONS THAT DESIGNATE THE UNITED STATES

| | Application No. | Filing Date | Patent No. | Issue | Issue Date | | | |
|-----|--|---------------------------------|----------------------|------------------------------------|---|--|------------|--|
| 1. | 09/240,733 | January 29, 1999 | 6,480,847 | Nover | November 12, 2002 | | | |
| 2. | 08/757,719 | November 26, 1996 | 5,930,794 | | July 27, 1999 | | | |
| 3. | 08/951,092 | | | • | November 13, 2001 | | | |
| 4. | 09/455,839 | December 7, 1999 | 6,243,698 June | | June 5, 2001 March 14, 2000 | | ne 5, 2001 | |
| 5. | 08/953,392 | October 17, 1997 | | | | | | |
| 6. | 09/565,775 | May 5, 2000 | Pending | N/A | | | | |
| 7. | 09/565,518 | May 5, 2000 | Pending | N/A | | | | |
| 8. | 09/565,874 | May 5, 2000 | Pending | N/A | | | | |
| 9. | 09/565,901 | May 5, 2000 | Pending | N/A | | | | |
| 10. | 09/965,056 | September 25, 2000 | Pending | N/A | | | | |
| | Title | Attorney Reference Number | Filing Date | Inventors | Status as of July 19, 2002 | | | |
| 11. | REDACTED | | | | | | | |
| 12. | User-defined Presentations of Data | 004754.P012 | February 13, 2002 | Craig R. Powers, Tana Netsch | Pending; awaiting first Office Action (estimated 8/13/03) | | | |
| 13. | Displaying a large amount of information in a browser window | 004754.P013 | February 5, 2002 | Tana Netsch | Pending; awaiting first Office Action (estimated 8/05/03) | | | |